

WF  
10-14-01  
Amndt  
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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :

PAR HOLMBERG ET AL : EXAMINER: W. DOERRLER

SERIAL NO: 09/554,912 :

FILED: AUGUST 18, 2000 : GROUP ART UNIT: 3744

FOR: MAGNETIC ENERGY STORAGE :

AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

RECEIVED  
OCT 12 2001  
TC 3700 MAIL ROOM

SIR:

Responsive to the Official Action of April 9, 2001, please amend the above-identified patent application as follows:

IN THE SPECIFICATION

Page 2, please replace lines 25 - 30 as follows:

-SMES devices have a high efficiency and a high energy density compared with competing system for storing energy. SMES devices can have a rapid response to demands of storing or discharging. In addition, SMES devices can be used not only for load-levelling but also for load-following, for spinning reverse, for transient stabilization, and for synchronous resonance damping. SMES can provide not only energy savings but also a larger freedom of power system operation.-